



# WIZARD 220

## Full Face Mask Instructions For Use



### Reorder Information

A	SM02001	WIZARD 220 Full Face Mask with Headgear, L/WIZARD 220 Mascarilla de cara completa con correas de sujeción, L/WIZARD 220 Máscara Facial Completa com Correias para a Cabeça, L/WIZARD 220 Masque Facial Intégral avec Harnais, L/WIZARD 220 Vollgesichtsmaske mit Kopfband, L/WIZARD 220 Volledig gelaatsmasker met hoofdharnas, L/WIZARD 220 Maschera Facciale Completa con Cuffia, L	
	SM02002	WIZARD 220 Full Face Mask with Headgear, M/WIZARD 220 Mascarilla de cara completa con correas de sujeción, M/WIZARD 220 Máscara Facial Completa com Correias para a Cabeça, M/WIZARD 220 Masque Facial Intégral avec Harnais, M/WIZARD 220 Vollgesichtsmaske mit Kopfband, M/WIZARD 220 Volledig gelaatsmasker met hoofdharnas, M/WIZARD 220 Maschera Facciale Completa con Cuffia, M	
	SM02003	WIZARD 220 Full Face Mask with Headgear, S/WIZARD 220 Mascarilla de cara completa con correas de sujeción, S/WIZARD 220 Máscara Facial Completa com Correias para a Cabeça, S/WIZARD 220 Masque Facial Intégral avec Harnais, S/WIZARD 220 Vollgesichtsmaske mit Kopfband, S/WIZARD 220 Volledig gelaatsmasker met hoofdharnas, S/WIZARD 220 Maschera Facciale Completa con Cuffia, S	
	SM02007	WIZARD 220 Full Face Mask with Headgear, LW/WIZARD 220 Mascarilla de cara completa con correas de sujeción, LW/WIZARD 220 Máscara Facial Completa com Correias para a Cabeça, LW/WIZARD 220 Masque Facial Intégral avec Harnais, LW/WIZARD 220 Vollgesichtsmaske mit Kopfband, LW/WIZARD 220 Volledig gelaatsmasker met hoofdharnas, LW/WIZARD 220 Maschera Facciale Completa con Cuffia, LW	
	SM02008	WIZARD 220 Full Face Mask with Headgear, MW/WIZARD 220 Mascarilla de cara completa con correas de sujeción, MW/WIZARD 220 Máscara Facial Completa com Correias para a Cabeça, MW/WIZARD 220 Masque Facial Intégral avec Harnais, MW/WIZARD 220 Vollgesichtsmaske mit Kopfband, MW/WIZARD 220 Volledig gelaatsmasker met hoofdharnas, MW/WIZARD 220 Maschera Facciale Completa con Cuffia, MW	
	SM02009	WIZARD 220 Full Face Mask with Headgear, SW/WIZARD 220 Mascarilla de cara completa con correas de sujeción, SW/WIZARD 220 Máscara Facial Completa com Correias para a Cabeça, SW/WIZARD 220 Masque Facial Intégral avec Harnais, SW/WIZARD 220 Vollgesichtsmaske mit Kopfband, SW/WIZARD 220 Volledig gelaatsmasker met hoofdharnas, SW/WIZARD 220 Maschera Facciale Completa con Cuffia, SW	
	A-1	SM00014	WIZARD 220 Mask Frame (S/SW/MW) /WIZARD 220 Armazón mascarilla (S/SW/MW)/WIZARD 220 Armação da Máscara (S/SW/MW)/WIZARD 220 Cadre de Masque (S/SW/MW)/WIZARD 220 Maskenrahmen (S/SW/MW)/WIZARD 220 Maskergestel (S/SW/MW)/WIZARD 220 Telaio Maschera (S/SW/MW)
		SM00015	WIZARD 220 Mask Frame (M/L/LW) /WIZARD 220 Armazón mascarilla (M/L/LW)/WIZARD 220 Armação da Máscara (M/L/LW)/WIZARD 220 Cadre de Masque (M/L/LW)/WIZARD 220 Maskenrahmen (M/L/LW) /WIZARD 220 Maskergestel (M/L/LW) /WIZARD 220 Telaio Maschera (M/L/LW)
	A-2	SM00004	WIZARD 220 Full Face Mask Cushion, L/WIZARD 220 Almohadilla de mascarilla de cara completa, L/WIZARD 220 Almofada para Máscara Facial Completa, L/WIZARD 220 Masque Facial Intégral Coussinet, L/WIZARD 220 Kissen der Vollgesichtsmaske, L/WIZARD 220 Kussen volledig gelaatsmasker, L/WIZARD 220 Cuscinetto Maschera Facciale Completa, L
SM00005		WIZARD 220 Full Face Mask Cushion, M/WIZARD 220 Almohadilla de mascarilla de cara completa, M/WIZARD 220 Almofada para Máscara Facial Completa, M/WIZARD 220 Masque Facial Intégral Coussinet, M/WIZARD 220 Kissen der Vollgesichtsmaske, M/WIZARD 220 Kussen volledig gelaatsmasker, M/WIZARD 220 Maschera Facciale Completa con Cuffia, M	
SM00006		WIZARD 220 Full Face Mask Cushion, S/WIZARD 220 Almohadilla de mascarilla de cara completa, S/WIZARD 220 Almofada para Máscara Facial Completa, S/WIZARD 220 Masque Facial Intégral Coussinet, S/WIZARD 220 Kissen der Vollgesichtsmaske, S/WIZARD 220 Kussen volledig gelaatsmasker, S/WIZARD 220 Maschera Facciale Completa con Cuffia, S	
SM00025		WIZARD 220 Full Face Mask Cushion, LW/WIZARD 220 Almohadilla de mascarilla de cara completa, LW/WIZARD 220 Almofada para Máscara Facial Completa, LW/WIZARD 220 Masque Facial Intégral Coussinet, LW/WIZARD 220 Kissen der Vollgesichtsmaske, LW/WIZARD 220 Kussen volledig gelaatsmasker, LW/WIZARD 220 Maschera Facciale Completa con Cuffia, LW	
SM00026		WIZARD 220 Full Face Mask Cushion, MW/WIZARD 220 Almohadilla de mascarilla de cara completa, MW/WIZARD 220 Almofada para Máscara Facial Completa, MW/WIZARD 220 Masque Facial Intégral Coussinet, MW/WIZARD 220 Kissen der Vollgesichtsmaske, MW/WIZARD 220 Kussen volledig gelaatsmasker, MW/WIZARD 220 Maschera Facciale Completa con Cuffia, MW	
SM00027		WIZARD 220 Full Face Mask Cushion, SW/WIZARD 220 Almohadilla de mascarilla de cara completa, SW/WIZARD 220 Almofada para Máscara Facial Completa, SW/WIZARD 220 Masque Facial Intégral Coussinet, SW/WIZARD 220 Kissen der Vollgesichtsmaske, SW/WIZARD 220 Kussen volledig gelaatsmasker, SW/WIZARD 220 Maschera Facciale Completa con Cuffia, SW	
A-3	SM00011	WIZARD 210/220 Forehead Pad, Standard/WIZARD 210/220 Almohadilla reposa-frente, Estándar/WIZARD 210/220 Almofada para a Testa, Normal/WIZARD 210/220 Coussinet Frontal, Standard/WIZARD 210/220 Stimpolster, Standard/WIZARD 210/220 Voorhoofdpad, standaard/WIZARD 210/220 Cuscinetto poggiafronte, Standard	
	SM00012	WIZARD 210/220 Forehead Pad, High/WIZARD 210/220 Almohadilla reposa-frente, Alta/WIZARD 210/220 Almofada para a Testa, Alta/WIZARD 210/220 Coussinet Frontal, Haut/WIZARD 210/220 Stimpolster, Hoch/WIZARD 210/220 Voorhoofdpad, hoog/WIZARD 210/220 Cuscinetto poggiafronte, Alto	
A-4 + A-5	SM00008	WIZARD 220 Elbow Connector with Port Cap/WIZARD 220 Conector acodado con tapón de conducto/WIZARD 220 Conector de Cotovelo com Tampa de Porta/WIZARD 220 Raccord Coudé avec Bouchon/WIZARD 220 Ellenbogen-Anschlussstück mit Schutzkappe/WIZARD 220 Elleboogaansluiting met draagkap/WIZARD 220 Connettore a gomito con Tappo porta	
A-6	SM00010	WIZARD 210/220 Buckles/WIZARD 210/220 Hebillas/WIZARD 210/220 Fivelas/WIZARD 210/220 Boucles/WIZARD 210/220 Schnallen/WIZARD 210/220 Gespen/WIZARD 210/220 Fibbie	
A-7	SM00009	WIZARD 210/220 Headgear with Buckles/WIZARD 210/220 Correas de sujeción con hebillas/WIZARD 210/220 Correlas para a Cabeça com Fivelas/WIZARD 210/220 Harnais à Boucles/WIZARD 210/220 Kopfband mit Schnallen/WIZARD 210/220 Hoofdharnas met gespen/WIZARD 210/220 Cuffia con Fibbie	
A-8	SM00016	Small Silicon Tubing/Pequeño tubo de silicona/Tube de Silicone Pequeno/Petit Tuyau en Silicone/Kleine Silikon-Schlauchleitung/Smalle siliconebuis/Tubatatura di Silicone Piccola	



Please read the instruction manual before use.



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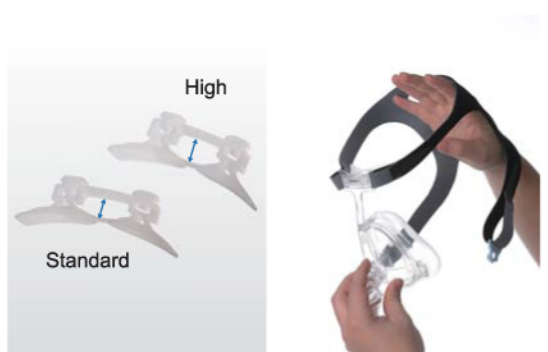
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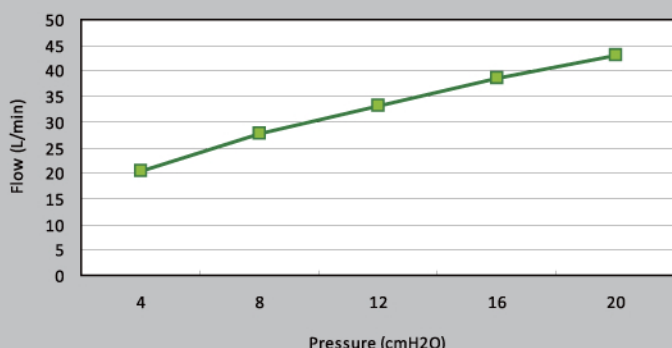
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## A WIZARD 220 Full Face Mask



WIZARD 220 Exhaust Flow



### Intended Use

The WIZARD 220 Full Face Mask is intended for use in the home environment, hospitals and care facilities by adult patients (more than 30 kg) for whom positive airway pressure (CPAP or bi-level system) has been prescribed.

### Warnings

- The vent holes must be kept clear.
- Follow all precautions when using supplemental oxygen. Oxygen flow must be turned off when the flow generator is not operating.
- Use your mask as prescribed by your physician. It should be used only together with the appropriate flow generator equipment (CPAP or bi-level device) to ensure optimum therapy.
- Contact a health care professional if you experience ANY adverse reaction to the use of the mask.
- Do not use this mask unless your flow generator is turned on and operating properly. When the CPAP / bi-level device is switched off, exhaled air will not be fully flushed out of the system and may be re-breathed. Your mask has an anti-asphyxia valve that allows fresh air to enter the system in case of power failure. However, full oxygen supply can only be guaranteed if the flow generator is operating.

### Symbols

	Caution		Consult instructions for use
	Reference number		Lot number
	Date of manufacture		Use by
	Temperature limitation		Humidity limitation
	Does not contain latex		Medical prescriptions
	Manufacturer		Authorized representative in the European Community

### Before Use

- Read the instructions completely.
- Hand-wash the mask.
- Inspect the mask for damage or wear. Do not use if damaged.

### Fitting the Mask

1. Remove plastic cover from the silicon cushion (A-2).
2. Lightly hold the mask with the cushion over the nose and pull the headgear (A-7) on over the head.
3. Hook the plastic buckles (A-6) of the lower straps on the mask frame
4. Adjust upper headgear straps to a comfortable fit. The cushion should lightly touch the face.
5. Adjust lower headgear straps to a comfortable fit. The lower straps will rest below the ears.
6. Connect the tubing to your flow generator (CPAP or bi-level machine) and turn on the airflow.
7. If necessary, adjust the headgear to eliminate any leaks without over-tightening the straps.
8. To remove the mask and the headgear, simply unhook both buckles from the mask frame (A-1) and pull the upper head strap over your head.

### Cleaning the Mask in the Home Environment

- Detach the air tubing, unhook the buckles and unthread the upper headgear straps. It is not necessary to remove the buckles from the headgear.
- Remove the silicone cushion and the forefront pad (A-3).
- Hand-wash all parts with mild soap or diluted dishwashing detergent and warm water (ca. 30°C). Remove all facial oils from the cushion. Use a bristle brush to clean the air vents.
- Rinse all parts thoroughly.
- Leave to air dry before re-assembling.



Do not use bleach, chlorine, alcohol, scented oils or aromatic based solutions. These solutions may damage the mask, cause cracks and reduce the life of the product. Do not iron the headgear.

### Assembling the Mask

1. Attach the forehead pad by pushing two protruding points into the slot of the frame.
2. There are three palpable fixation points at each vertex of the triangular mask cushion. Assemble the cushion by starting with slots at these three vertexes of the silicon onto the mask frame. Push firmly together.
3. Place the headgear on a flat surface with the shiny side (dark gray side) upside. Thread the upper headgear straps through the hooks on the mask frame and ensure the Velcro is outside.

### Technical Specifications

Note: The mask system does not contain latex, PVC or DEHP materials.

#### Exhaust Flow

The mask has vent holes to protect against rebreathing.

Pressure (cmH <sub>2</sub> O)	4	8	12	16	20
Flow (L/Min)	20	28	33	39	43

Refer the Pressure-Flow Curve to Fig 3 on the front page.

#### Mask Dead Space

S 164 ml    M 197 ml    L 212 ml

#### Therapy Pressure Range

4-20 cmH<sub>2</sub>O

#### Resistance (pressure drop)

at 50 l/min: 0.2 cm/H<sub>2</sub>O    at 100 l/min: 0.9 cm/H<sub>2</sub>O

#### Operating Range

+5°C to +35°C (+41°F to +95°F)

15% to 95% relative humidity non condensing

#### Storage and transport

-15°C to +60°C (+5°F to +140°F)

10% to 90% relative humidity non condensing

Store the mask in a dry place out of direct sunlight.

### Disposal

Your mask does not contain any hazardous substance and may be disposed of with your normal household waste.